

10/018210

JG07 Rec'd PCT/PTO 30 NOV 2001

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number		
				Filing Date		Herewith
				First Named Inventor		T. HATTORI et al
				Group Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number		01685/LH

U.S. PATENT DOCUMENTS

Exam. Inits ¹	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam Inits ¹	Cite No ¹	offc ³	Document Number ¹	Kind Code ³	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		JP	57-101446 -	A	Fujitsu Ltd.	06-24-1982		
		JP	61-3551	A	Victor Co. of Japan	01-09-1986		
		JP	61-29243 -	A	NEC Corporation	02-10-1986		
		JP	8-265273 ✓	A	Fujitsu Ltd.	10-11-1996		
		JP	11-261653 -	A	Nippon T & T Corp.	09-24-1999		
		JP	2000-4260 ✓	A	NEC Corporation	01-07-2000		
		JP	2000-115260	A	Ando Electric Co.	04-21-2000		
		JP	2000-232343	A	Wandel & Goltermann	08-22-2000		

Examiner Signature		Date Considered	11/9/04
--------------------	--	-----------------	---------

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ³ See kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Place a check here if English translation is attached.

DATE MAILED: October 30, 2001

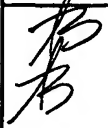

10/018210

JC07 Rec'd PCT/PTO 310 NOV 2001

Please type a plus sign (+) inside this box →

+

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number		
				Filing Date		Herewith
				First Named Inventor		T. HATTORI et al
				Group Art Unit		
				Examiner Name		
Sheet	2	of	2	Attorney Docket Number		01685/LH
OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published				T ²
		BERGANO et al; MARGIN MEASUREMENTS IN OPTICAL AMPLIFIER SYSTEMS; 1993 IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 5, No. 3, March 1993; pp. 304-306. INTERNATIONAL TELECOMMUNICATION UNION; ITU-T; Series G: TRANSMISSION SYSTEMS AND MEDIA, DIGITAL SYSTEMS AND NETWORKS; April 1997; pp. 1-28.				
Examiner Signature				Date Considered	11/9/04	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Place a check here if English translation is attached.

DATE MAILED: October 30, 2001